

Fig. 1B

Valve seal open.

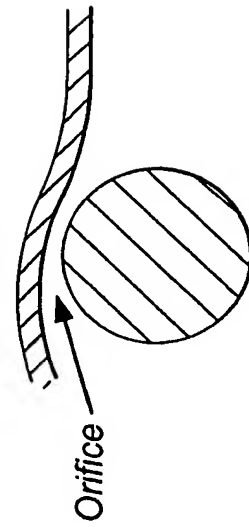
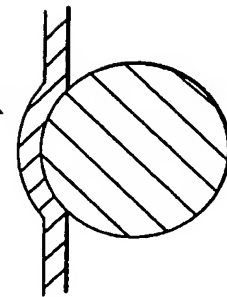


Fig. 1A

Valve seal closed.



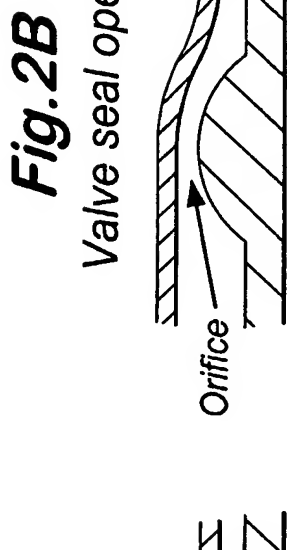
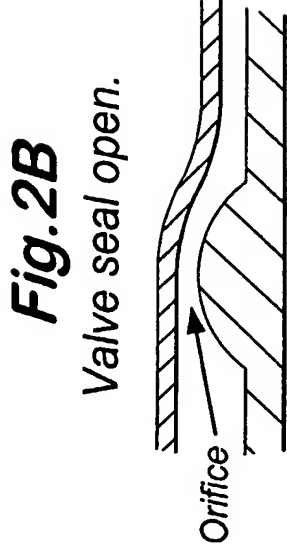
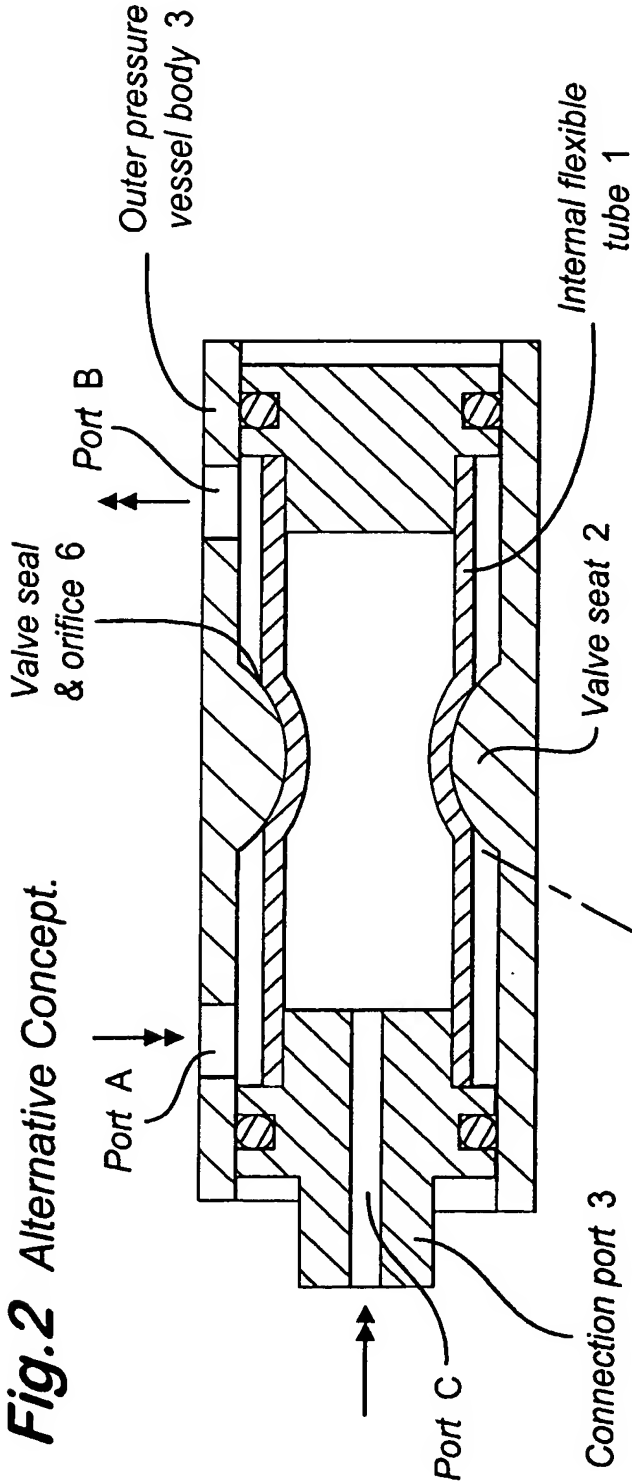


Fig.3 Valve in switching mode.

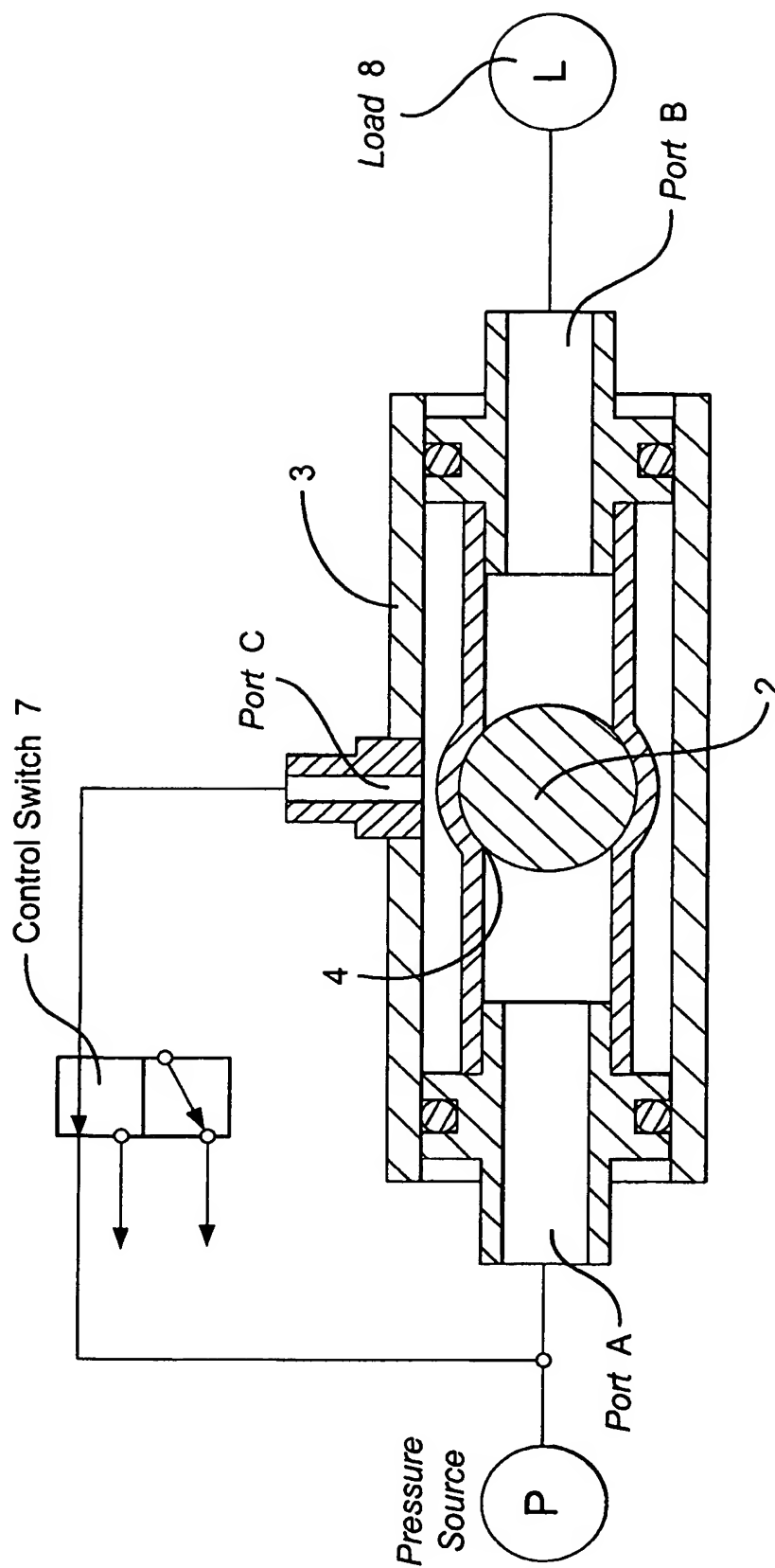
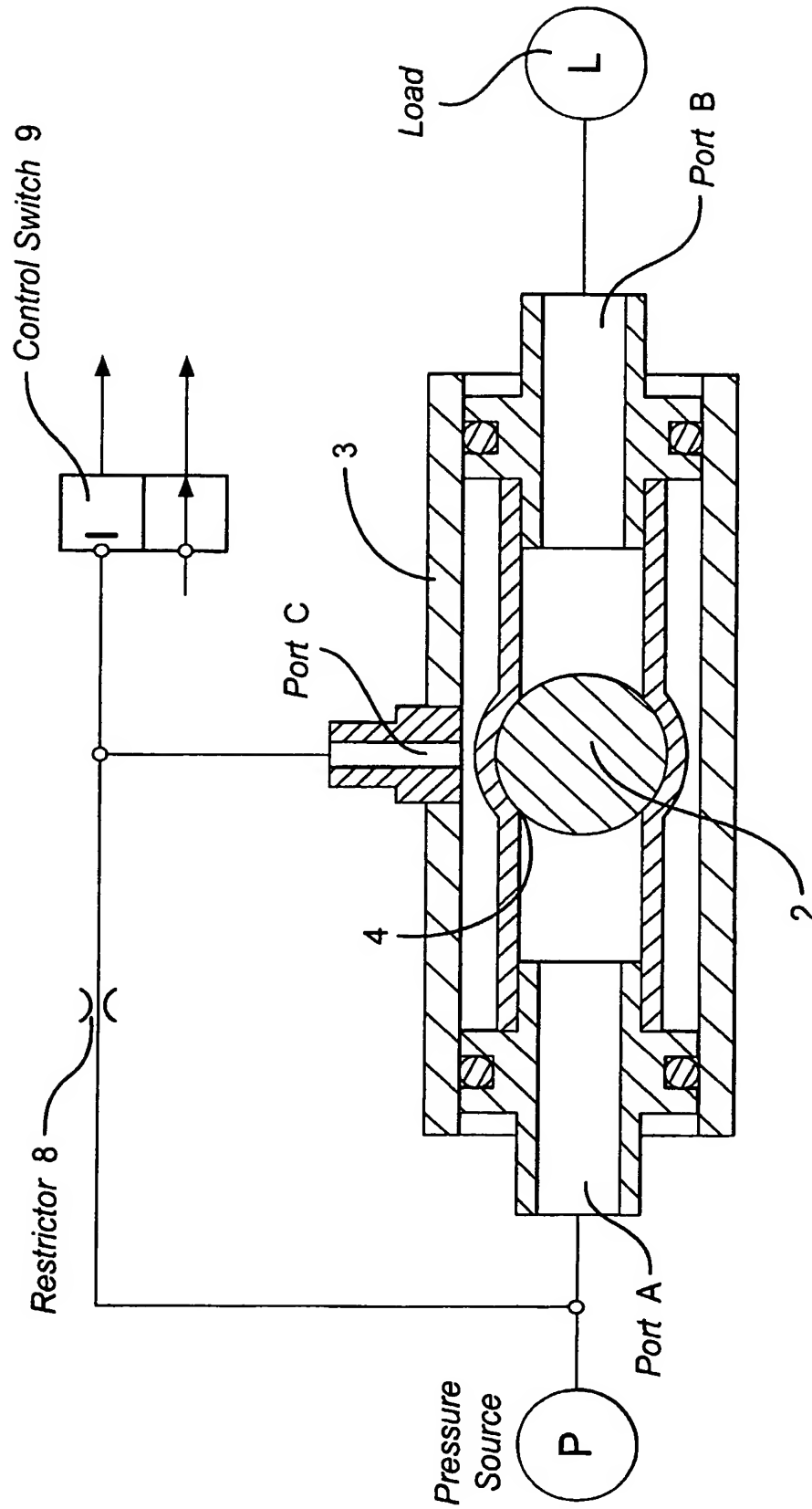
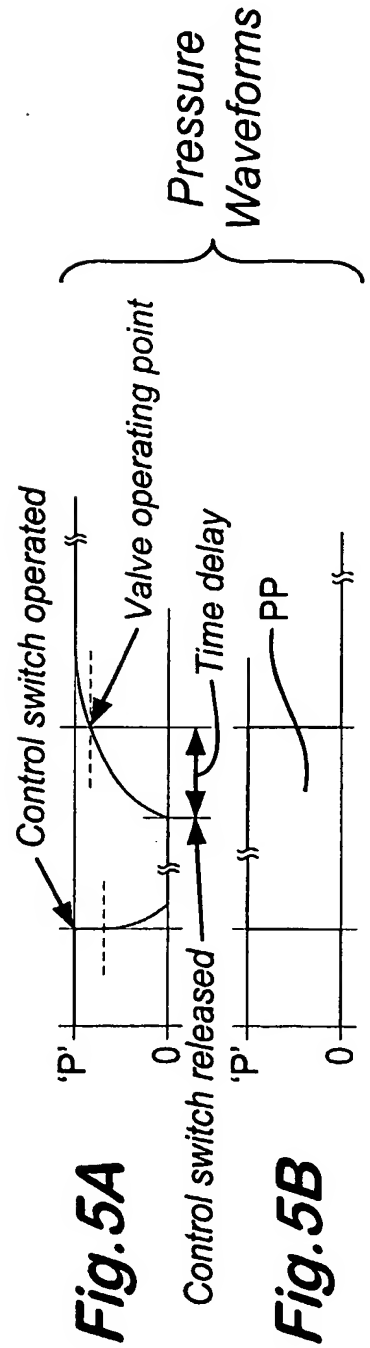
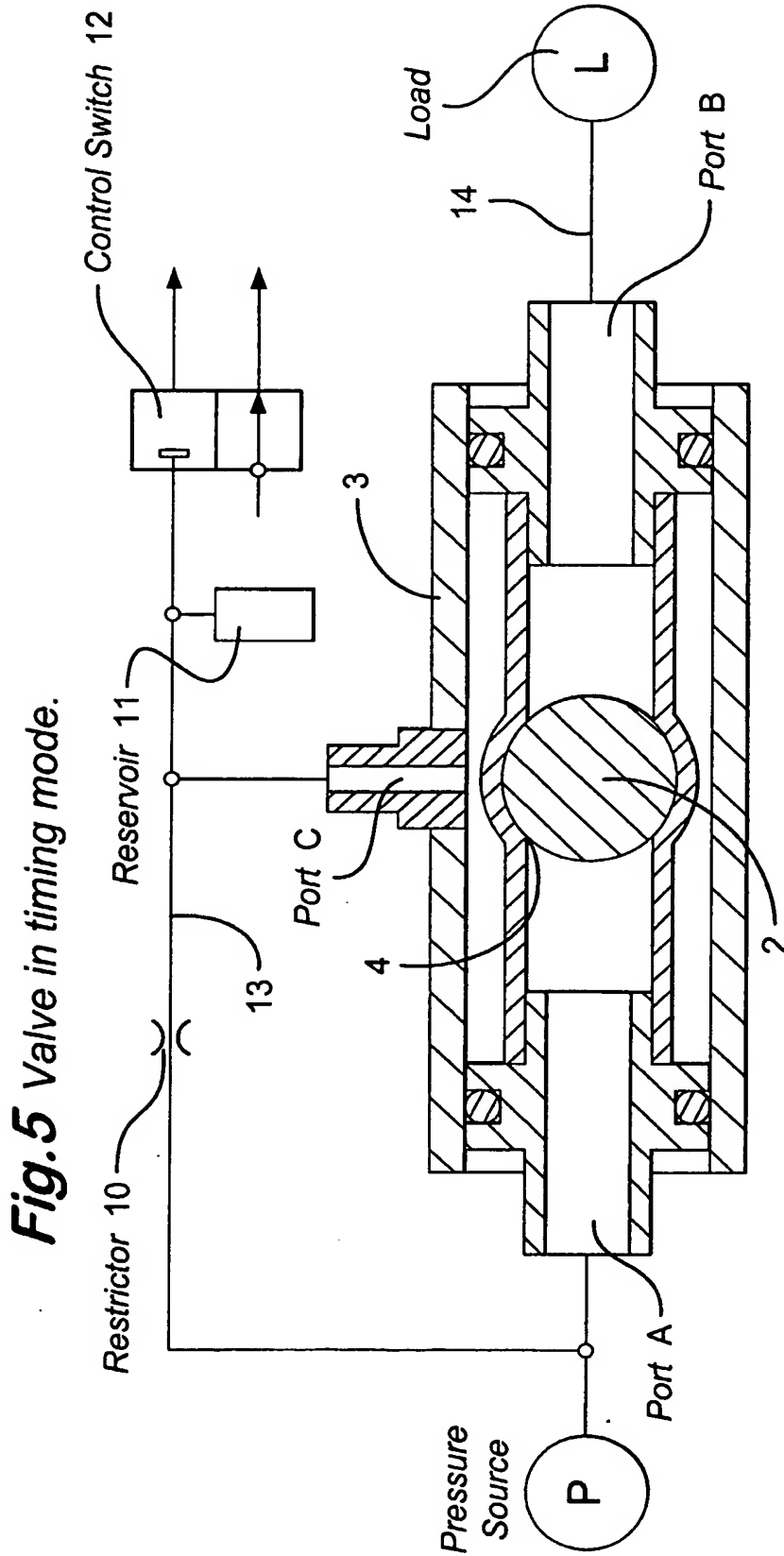
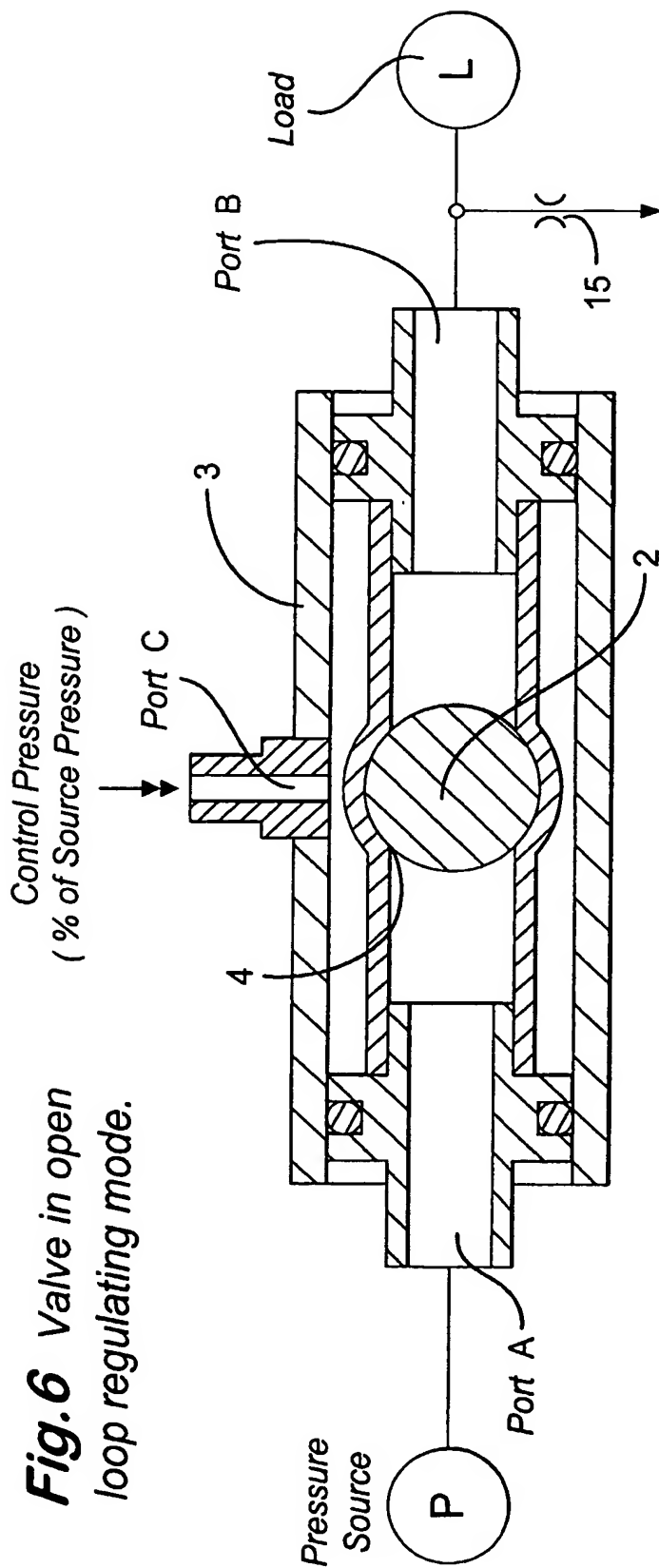


Fig.4 Valve in simplified switching mode.







Variation of load pressure with control pressure for fixed source pressure.

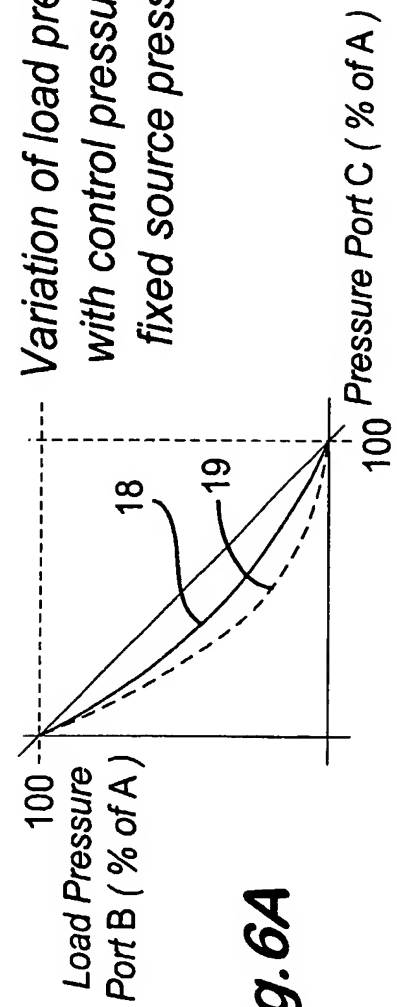


Fig. 6A

Fig. 7 Valve in closed loop regulating mode.

